JA 1639/1

AUG 16 2004 SEE

Docket No.: 19603/3356 (CRF D-1595F)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants : B

Barany et al.

Examiner: P. Ponnaluri

Serial No.

09/963,920

Cnfrm. No.:

1149

Art Unit: 1639

Filed

September 26, 2001

For

DETECTION OF NUCLEIC ACID SEQUENCE)

DIFFERENCES USING THE LIGASE

DETECTION REACTION WITH

ADDRESSABLE ARRAYS

AMENDMENT

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the February 19, 2004, office action.

Amendments to the Claims appear in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 6 of this paper.